

Lake District National Park

Forecast valid from 00:00 on Saturday 31 Jul 2021 until 23:59 on Sunday 01 Aug 2021

Forecast Issued on Friday 30 Jul 2021 at 12:10

Confidence: High for mainly dry and settled conditions to develop over the weekend and early next week. Medium for cloud amounts.

Headline for Saturday 31 Jul 2021: Mainly dry and bright. Patchy low cloud at first.

Mountain weather hazards on Saturday 31 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Mist	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	<05%	10%	20%	20%	10%

Forecast for Saturday 31 Jul 2021

Weather: Mainly dry overnight with patchy low cloud. The low cloud will lift and clear during the morning to leave a mainly dry and bright day with occasional sunny spells. There will be a chance of the odd sharp shower in the afternoon, most likely across the Eastern and Far Eastern Fells.

Chance of cloud free mountain/hill tops above 800m: 40% becoming 90% by the afternoon.

Visibility: Mostly good or very good, but poor or very poor in any early low cloud. Occasional or extensive cloud bases 600m or less at first, lifting near or above the summits in the afternoon.

Forecast for Saturday 31 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/15 NW	13/16 W	12/16 W	9/14 W	13/19 W	13/19 W	10/15 W	10/16 W	7/11 NW
600	10/14 W	11/16 W	10/14 W	9/13 W	13/18 W	13/18 W	12/18 W	12/19 W	6/10 W
300	5/13 NW	6/13 NW	7/13 NW	6/12 W	8/17 W	8/16 W	9/16 W	8/15 W	4/9 W
Valley	5/11 NW	6/12 NW	5/11 NW	7/12 W	9/17 W	10/18 W	11/18 W	10/18 NW	5/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	9/7	9/6	10/8	10/7	10/7	9/7	9/6	8/6
600	11/9	11/9	11/9	12/10	12/10	12/10	12/10	10/8	10/8
300	13/12	13/12	13/12	14/14	15/14	15/14	14/13	12/11	11/10
Valley	15/15	15/14	15/15	16/16	17/16	17/16	17/15	15/13	14/13
Freezing Level*	2600m	2600m	2600m	2600m	2600m	2600m	2300m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Sunday 01 Aug 2021

Weather: Low cloud and showery outbreaks of rain possible overnight. Otherwise a bright day with occasional sunny spells, any low cloud lifting and breaking during the morning.

Maximum wind: Variable 5 to 10mph.

Chance of cloud free mountain/hill tops above 800m: 30% rising to 90% by the afternoon.

Visibility: Mostly good or very good, but poor or very poor in any early low cloud. Occasional or extensive cloud bases 600m or less at first, lifting near or above the summits in the afternoon.

Temperature: **Valleys:** Plus 12 Celsius rising to 20 Celsius

At 800m: Plus 7 to 12 Celsius

Freezing level: Above the summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1210 on Fri 30 Jul 2021